LERNER AND GREENBERG, P.A.

PATENT ATTORNEYS AND ATTORNEYS AT LAW

2445 Hollywood Boulevard Hollywood, Florida 33020 Tel: (954) 925-1100 Fax: (954) 925-1101

PATENTUSA® www.patentusa.com patents@patentusa.com

Mailing Address:

Post Office Box 2480

Hollywood, FL 33022-2480

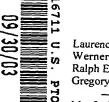
Of Counsel:

Herbert L. Lerner (NY Bar)

New York Satellite Office

153 E 57th St., Suite 15G

New York, NY 10022



Laurence A. Greenberg (FL Bar) Werner H. Stemer (FL Bar) Ralph E. Locher (FL, IL, MO Bars) Gregory L. Mayback (FL Bar)

Manfred Beck (US & German Pat. Agent) Mark P. Weichselbaum (TN Bar) Markus Nolff (FL Bar) Loren Donald Pearson (FL Bar) Otto S. Kauder (Reg. Pat. Agent) Denise A. Lettau (DC Bar) Yonghong Chen (Chinese Pat. Agent) F. Donald Paris (NY, NJ, DC Bars) Alfred K. Dassler (Reg. Pat. Agent) Kyle H. Flindt (UT Bar)

> "Express Mail" mailing label number: EV309760735US Date of Deposit September 30, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

Docket No.: MUH-12818

Date: September 30, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith are the necessary papers for filing the following application for Letters Patent:

Applicant

IOANNIS DOTSIKAS

Title

METHOD AND FURNACE FOR THE VAPOR PHASE

DEPOSITION OF COMPONENTS ONTO SEMICONDUCTOR SUBSTRATES WITH A VARIABLE MAIN FLOW DIRECTION OF

THE PROCESS GAS

3 sheets of drawings.

The payment in the amount of \$750.00 covering the filing fee. Information Disclosure Statement and 4 References.

This application is being filed without a signed oath or declaration under the provisions of 37 CFR 1.53(f). Applicants await notification of the date by which the oath or declaration and the surcharge are due, pursuant to this rule.

The Patent and Trademark Office is hereby given authority to charge Deposit Account No. 12-1099 of Lerner and Greenberg, P.A. for any fees due or deficiencies of payments made for any purpose during the pendency of the above-identified application.

Respectfully submitted

LAURENCE A. GREENBERG REG. NO. 29,308

For Applicant

LAG:kf